# **Suzanne Steab - December 2009 Inspection Reports**

Outgoing C0070042

From:

Karl Houskeeper

To:

rnetz@emerytelcom.net

Date:

1/4/2010 3:47 PM

Subject:

December 2009 Inspection Reports

CC:

ANGELANANCE@utah.gov; DARONHADDOCK@utah.gov; SUZANNESTEAB@utah.gov

Attachments: SPWF December 2009.pdf; SCA December 2009.pdf

Rusty,

Attached are the December 2009 inspection reports for SPWF and SCA Mines.

Thanks, Karl



#### State of Utah

### Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representativ	es Present During the Inspection:			
Company	Rusty Netz Environmental Coordinator			
OGM	Karl Houskeeper Environmental Scientist III			

# **Inspection Report**

Permit Number:	C0070042			
Inspection Type:	COMPLETE			
Inspection Date:	Thursday, December 17, 2009			
Start Date/Time:	12/17/2009 8:00:00 AM			
End Date/Time:	12/17/2009 12:00:00 PM			
Last Inspection:	Monday, November 16, 2009			

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, Temp. 25 Deg. F. InspectionID Report Number: 2224

Accepted by: jhelfric

12/28/2009

Permitee: SUNNYSIDE COGENERATION ASSOCIATES Operator: SUNNYSIDE COGENERATION ASSOCIATES

Site: STAR POINT REFUSE

Address: ONE POWER PLANT RD, PO BOX 159 SUNNYSIDE UT 84539

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

152.93	Total Permitted		
152.93	<b>Total Disturbed</b>		
	Phase I		
	Phase II		
	Phase III		

Mineral Ownership Types of Operations
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☐ Underground ☐ Federal ☐ State Surface

County ☐ Loadout Processing ☐ Other ✓ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Karl Houskeeper, Environmental Scientist III

Date

Thursday, December 17, 2009

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Permit Number: C0070042

Inspection Type: COMPLETE

Inspection Date: Thursday, December 17, 2009

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# REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\checkmark$		$ \mathbf{V} $	
2.	Signs and Markers	✓		<b>✓</b>	
3.	Topsoil	<b>✓</b>			
4.a	Hydrologic Balance: Diversions	✓			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	<b>V</b>		<b>V</b>	
4.c	Hydrologic Balance: Other Sediment Control Measures	<b>✓</b>			
4.d	Hydrologic Balance: Water Monitoring	V			
4.e	Hydrologic Balance: Effluent Limitations	✓		<b>V</b>	
5.	Explosives	V	V		
6.	Disposal of Excess Spoil, Fills, Benches	V			
7.	Coal Mine Waste, Refuse Piles, Impoundments	V		<b>✓</b>	
8.	Noncoal Waste	<b>₹</b>			
9.	Protection of Fish, Wildlife and Related Environmental Issues	V			
10.	Slides and Other Damage	<b>V</b>			
11.	Contemporaneous Reclamation	V			
12.	Backfilling And Grading	V			
13.	Revegetation	<b>V</b>			
14.	Subsidence Control	✓			
15.	Cessation of Operations	V			
16.a	Roads: Construction, Maintenance, Surfacing	<b>V</b>			
16.b	Roads: Drainage Controls	<b>✓</b>			
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	<b>V</b>			
19.	AVS Check	<b>V</b>			
20.	Air Quality Permit	✓		✓	
21.	Bonding and Insurance	V		<b>V</b>	
22.	Other	V			

Permit Number: C0070042
Inspection Type: COMPLETE

Inspection Date: Thursday, December 17, 2009

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#### 1. Permits, Change, Transfer, Renewal, Sale

The following permits were reviewed:

- -Mining permit C/007/042 issued November 14, 2008 and expires November 14, 2013.
- -UPDES permit #UTG040025 effective May 1, 2008 and expires midnight April 30, 2013 (under general permit UTG040000).
- -Air Quality Permit DAQE-239-02 issued April 1, 2002, remains in effect.
- -SPCC plan is not required.
- -Certificate of Insurance effective 08/01/2009 and terminates 08/01/2010.
- -Reclamation agreement is dated October 14, 2003 and signed by both parties.
- -Storm Water Permit UTR000604, effective 01/01/07 and expires @ midnight 12/31/11 (under general permit UTR000000).

#### 2. Signs and Markers

The mine ID signs are located at the contact points of the public road to the permit area and contains all of the appropriate information. All other signs and markers observed during the inspection were in compliance with the approved MRP.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

Third quarter 2009 sediment pond inspections were done on September 17,, 2009 and included in a report dated Ocitber 7, 2009. The reports were P.E. certified.

#### 4.e Hydrologic Balance: Effluent Limitations

# 7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected in the third quarter of 2009 on September 17, 2009. The report is dated October 7, 2009.

#### 20. Air Quality Permit

The air quality permit DAQE-239-02 was issued on April 1, 2002 and remains in effect.

#### 21. Bonding and Insurance

The bond is a collateral bond in the amount of \$1,375,737.31, as of December 31, 2006.